

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

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Technology Center 2600

TENT APPLICATION

Ínventor(s):

Arnab Das

Faroog Ullah Khan Ashwin Sampath Hsuan-Jung Su and

13-17-14-1

Serial No.:

Case:

10/036927

Filing Date:

October 19, 2001

Examiner:

Group Art Unit:

2661

Title:

An Adaptive Hybrid Retransmission Method For Wireless

Communications

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT **CERTIFICATION UNDER 37 CFR 1.97(c)(1)**

In accordance with 37 CFR 1.97(c)(1), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

I certify that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Lucent Technologies Deposit Account No. 12-2325 as required to correct the error.

Respectfully,

Gregory J./Murgi/a, Attorney

Reg. No. 41209 732-949-3578

Oct 25, 2002

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service a first class mail in an envelope addressed to:

| | | A. Das 13-17-14-1 | ٠ | |
|----------------------------------|--------------|-------------------|---|-----|
| IPE | Serial No. | 10/036927 | | .\$ |
| INFORMATION DISCLOSURE STATEMENT | Applicant: | A. Das, et al. | | |
| (2) | Filing Date: | October 19, 2001 | | |
| NOV 0 1 5005 | Group: | 2661 | | |
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U.S. PATENT DOCUMENTS

| *Examiner Init <u>i</u> al | & TRAN | Document Number | Date | Name | Class | Subclass | Filing Date |
|---------------------------------------|--------|--------------------|----------|--------------|-------|--------------|-------------|
| | AA | 5,781,542 | 07/14/98 | Tanaka et al | 370 | 342 | 11/30/95 |
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FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Subclass | Translation |
|----|--------------------|----------|---------|-------|----------|-------------|
| AB | WO 01/37506 A | 05/25/01 | PCT | H04L | 27/30 | Yes |
| | | | | | | |
| | | | | | | |

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

| AC | Lucent Technologies: "TSGR1#18(01)0083. Context Sensitive Modulation And Coding Sets", TSG-RAN WORKING GROUP 1. 3GPP. 'Online! retrieved from the Internet: <url:www.3gpp.org></url:www.3gpp.org> |
|----|---|
| AD | Parkvall et al, "The High Speed Packet Data Evolution of WCDMA", 12 th IEEE INTERNATIONAL SYMPOSIUM ON PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, PIMRC 2001, Vol 2, 30 Sept. 2001, pp 27-31 |
| AE | Das et al, "A2aR: An Asynchronous And Adaptive Hybrid ARQ Scheme For 3G Evolution", VTC 2001 SPRING IEEE VTS VEHICULAR TECHNOLOGY CONFERENCE, RHODES, GREECE, MAY 6-9, 2001, IEEE VEHICUIAR TECHNOLOGY CONFERENCE, NEW YORK, NY Vol. 1 of 4, CONF. 53, pp 628-632 |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant